

The Bay-Delta provides drinking water for 22 million people. It supports California's trillion-dollar economy, including its \$27 billion agricultural industry, and local homes and infrastructure. Implementation of the CALFED Bay-Delta Program focuses on regional and local partnerships that provide local benefits while helping achieve overall Program objectives and commitments.

REPRESENTATIVE PROJECTS INCLUDE:

WATER MANAGEMENT

- Evaluate enlargement of Shasta Dam
- Sites Reservoir Feasibility & Environmental Studies
- Anderson Cottonwood Irrigation District (ACID) Conjunctive Use Project
- Locally Controlled Groundwater Banking
- Reduced Sacramento River Diversions through Conservation

WATER QUALITY

- Mercury Assessment – Clear Lake & Cache Creek

ECOSYSTEM RESTORATION & FISH SCREEN/PASSAGE IMPROVEMENTS

- 47 Fish Screens and Passage Improvement Projects, including:
 - Anderson Cottonwood ID Fish Screen
 - Glenn Colusa ID Fish Screen
- Improve Red Bluff Diversion Facilities
- Lower American River Corridor Management Plan
- Battle Creek Fish Passage & Dam Removal
- Butte Creek Fish Passage & Dam Removal
- Saeltzer Dam Removal on Clear Creek
- Sacramento River Conservation Area

LOCAL WATERSHED PROGRAMS

- | | |
|------------------------|----------------|
| – Antelope Creek | – Mill Creek |
| – Battle Creek | – North Fork |
| – Big Chico Creek | – Pit River |
| – Butte Creek | – Salt Creek |
| – Clear Creek | – Sand Creek |
| – Deer Creek | – South Fork |
| – Last Chance Creek | – Sulfur Creek |
| – Lower American River | – Yuba River |



MAJOR OPPORTUNITIES

Through Local Partnerships:

- Increased surface storage to improve water management flexibility
- Ecosystem restoration – habitat restoration, floodplain management, fisheries enhancement and screened diversions
- Watershed restoration and management
- Source water quality improvements
- Improved groundwater management and conjunctive use
- Utilize Water Use Efficiency to improve water quality and increase stream flows

YEAR 1 FUNDING

43 projects

\$12,587,729.00